

10/512,067

=> d his full

(FILE 'HOME' ENTERED AT 15:09:51 ON 31 OCT 2005)

FILE 'REGISTRY' ENTERED AT 15:09:56 ON 31 OCT 2005

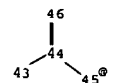
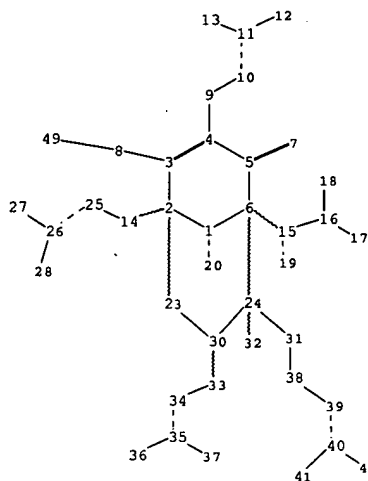
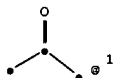
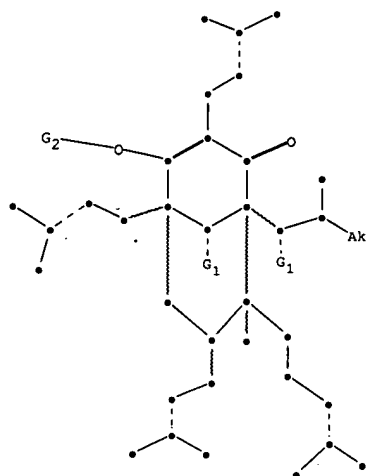
L1 1 SEA HYPERFORIN/CN  
D  
L2 1 SEA ADHYPERFORIN/CN  
D  
L3 STRUCTURE UPLOADED  
D  
L4 1 SEA SSS SAM L3  
D SCAN  
L5 3 SEA SSS FUL L3  
D SCAN

FILE 'HCAPLUS' ENTERED AT 15:12:21 ON 31 OCT 2005

L6 2 SEA L5  
D 1-2 IBIB ABS HITSTR

FILE 'HCAPLUS, USPATFULL, MEDLINE, BIOSIS' ENTERED AT 15:13:28 ON 31 OCT 2005

L7 874 SEA ?HYPERFORIN  
L8 152 SEA L7 AND (HYDROXY OR OXO OR METAL OR SALT OR CATION OR  
LITHIUM OR AMMONIUM OR SODIUM OR POTASSIUM)  
L9 4 SEA L8 AND (?HYDROHYPERFORIN OR ?HYDROADHYPERFORIN)  
L10 50 SEA L8 AND PHARMACEUTICAL  
L11 11 SEA L10 AND (?BUTEN? OR ?BUTYL?)  
D L9 1-4 IBIB ABS HITSTR  
D L11 1-11 IBIB ABS HITSTR



```

chain nodes :
  7  8  9  10 11 12 13 14 15 16 17 18 19 20 25 26 27 28 31 32
 33 34 35 36 37 38 39 40 41 42 43 44 45 46 49
ring nodes :
  1  2  3  4  5  6 23 24 30
chain bonds :
  1-20 2-14 3-8 4-9 5-7 6-15 8-49 9-10 10-11 11-12 11-13 14-25
 15-16 15-19 16-17 16-18 24-31 24-32 25-26 26-27 26-28 30-33 31-38
 33-34 34-35 35-36 35-37 38-39 39-40 40-41 40-42 43-44 44-45 44-46
ring bonds :
  1-2 1-6 2-3 2-23 3-4 4-5 5-6 6-24 23-30 24-30
exact/norm bonds :
  1-20 3-8 5-7 8-49 10-11 15-19 16-17 25-26 34-35 39-40 44-46
exact bonds :
  1-2 1-6 2-3 2-14 2-23 3-4 4-5 4-9 5-6 6-15 6-24 9-10 11-12
 11-13 14-25 15-16 16-18 23-30 24-30 24-31 24-32 26-27 26-28 30-33
 31-38 33-34 35-36 35-37 38-39 40-41 40-42 43-44 44-45
isolated ring systems :
  containing 1 :

```

G1:O,OH

G2:H,K,Li,Mg,Na,M,[\*1]

Match level :

```

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS
17:CLASS 18:CLASS 19:CLASS 20:CLASS 23:Atom 24:Atom 25:CLASS
26:CLASS 27:CLASS 28:CLASS 30:Atom 31:CLASS 32:CLASS 33:CLASS
34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS
41:CLASS 42:CLASS 43:CLASS 44:CLASS 45:CLASS 46:CLASS 49:CLASS

```

Element Count :

Node 17: Limited

## WEST Search History

[Hide Items](#)[Restore](#)[Clear](#)[Cancel](#)

DATE: Monday, October 31, 2005

Hide?	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L5	\$hydrohyperforin or \$hydroadhyperforin	4
<input type="checkbox"/>	L4	13 and pharmaceutical	44
<input type="checkbox"/>	L3	11 and (acyl or acetyl or salt or cation or ammonium or lithium or potassium or sodium or calcium)	54
<input type="checkbox"/>	L2	11 and derivativ\$	49
<input type="checkbox"/>	L1	\$hyperforin or \$adhyperforin	96

END OF SEARCH HISTORY

## WEST Search History

DATE: Monday, October 31, 2005

Hide?	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L3	l2 and (\$hydrohyperforin or \$hydroadhyperforin.CLM.)	2
<input type="checkbox"/>	L2	l1 and (derivative\$ or metal or cation or base or acetyl or acyl or oxo or hydroxy.CLM.)	31
<input type="checkbox"/>	L1	\$hyperforin or \$adhyperforin.CLM.	32

END OF SEARCH HISTORY